

<b>Issue Classification</b> 	Application/Control No.		Applicant(s)/Patent under Reexamination	
	10/618,320		TAKAHASHI ET AL.	
	Examiner		Art Unit	
	John D. Ulm		1649	

ORIGINAL				CROSS REFERENCE(S)				
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
435	69.1	435	7.1	7.2	252.3	320.1		
INTERNATIONAL CLASSIFICATION		530	350					
C	0	7	K	14/47	536	23.5		
C	1	2	N	15/12				
G	0	1	N	33/566				
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			/					
-----				<i>J. D. ULM</i> JOHN D. ULM PRIMARY EXAMINER John Ulm 1812/13/07			Total Claims Allowed: 19	
(Assistant Examiner) (Date) <i>R. J. [Signature] 12/26/07</i>				(Primary Examiner) (Date) <i>J. D. Ulm 1812/13/07</i>			<input type="checkbox"/> O.G. Print Claim(s) 1	<input type="checkbox"/> O.G. Print Fig. None
(Legal Instruments Examiner) (Date)								

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original
1		31		61		121	
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4		5	34	64		124	
5		6	35	65		125	
6		7	36	66		126	
1	7	8	37	67		127	
17	8	13	38	68		128	
18	9	14	39	69		129	
19	10		40	70		130	
	11		41	71		131	
	12		42	72		132	
2	13		43	73		133	
9	14		44	74		134	
10	15		45	75		135	
3	16		46	76		136	
11	17		47	77		137	
	18		48	78		138	
	19		49	79		139	
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	28			58		148	
	29			59		149	
	30			60		150	
				90		150	
				120		180	